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2665-04-02

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Sig: Marjorie Seariati
Marjorie Seariati

Date: 10/18/02

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicants : Jeffrey D. Ollis

Serial No. : 09/938,688

Filed : 08/24/2001

For : INTERNET PROTOCOL TELEPHONY DIAL SERVER

Art Unit : 2643

Docket : D2647

Assistant Commissioner for Patents
Washington D.C. 20231

SIR:

ATTN: OFFICIAL DRAFTSPERSON

TRANSMITTAL OF FORMAL DRAWINGS

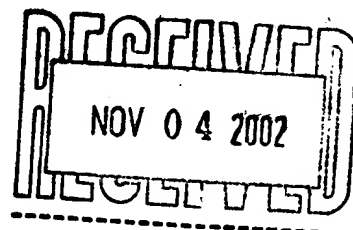
Applicant(s) submit herewith for approval a new set of two (2) sheets of formal drawings to be substituted for the previously filed informal drawings of record.

Applicant(s) submit that the enclosed formal drawings meet all the requirements

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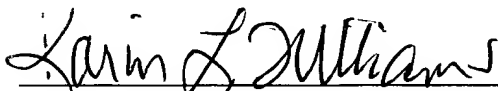
Technology Center 2600



of 37 CFR 1.84, and that any changes made to the drawings were made only to comply with the physical requirements of 37 CFR 1.84, i.e. margins, scale, shading, etc.

Approval and entry of the enclosed formal drawings is respectfully requested.

Respectfully submitted:



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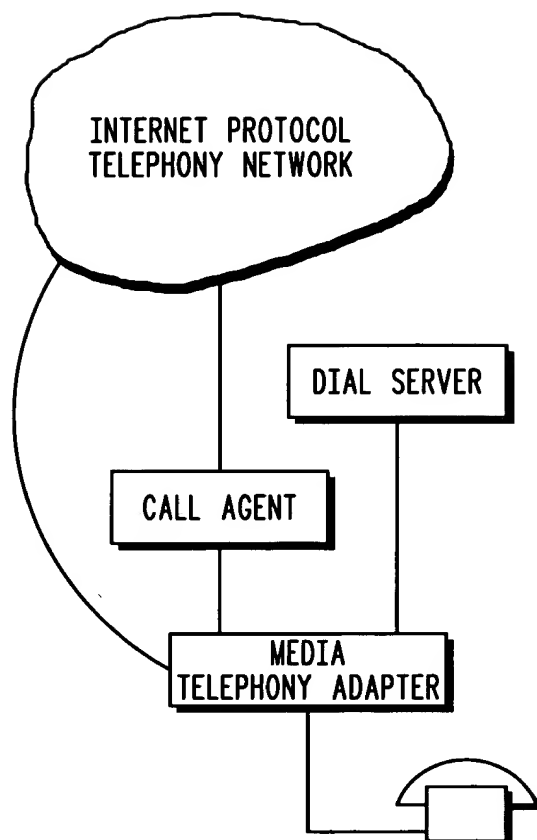


FIG. 1



OLLIS
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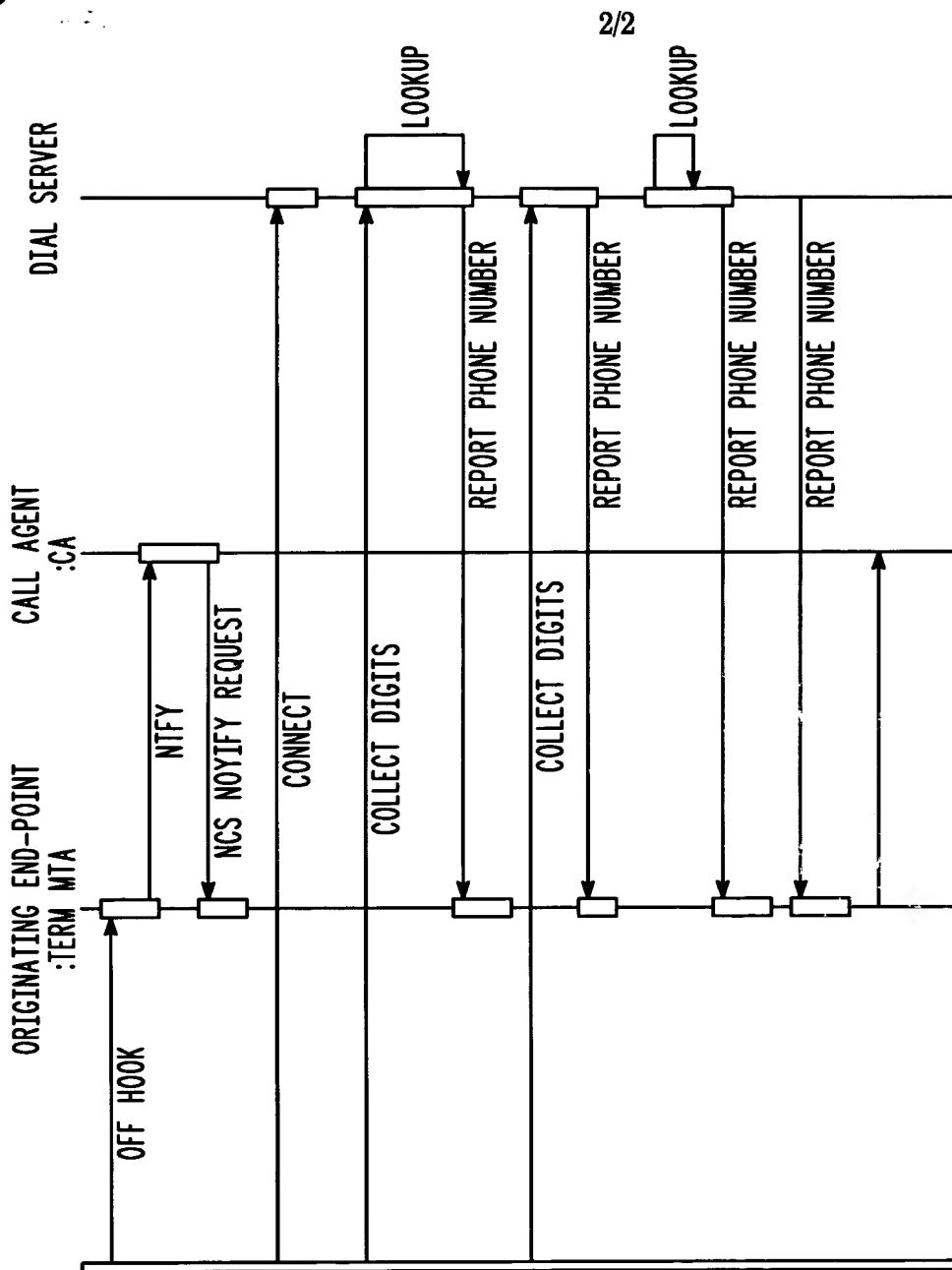


FIG. 2

CALL SERVER
DESCRIPTION

USER GOES OFF-HOOK
 NOTIFY CALL AGENT OF OFF-HOOK
 REQUEST DIGITS AND PLAY DIAL TONE
 CREATE AN AUDIO CONNECTION TO THE
 DIALING SERVER AND PASS ALL AUDIO
 IF DTMF DIGITS ARE BEING DIALED
 IF ENTRY IN THE PHONE BOOK
 COLLECT THE DIGITS
 LOOK UP THE SELECTED PHONE
 BOOK ENTRY
 RETURN THE PHONE NUMBER OF
 THE SELECTED PHONE BOOK ENTRY
 ELSE
 COLLECT DIGITS
 RETURN THE COLLECTED DIGITS
 END SESSION
 ELSE IF VOICE BEING SPOKEN
 COLLECT VOICE
 CONVERT THE VOICE TO DATA
 IF THE VOICE RESOLVES TO A
 PHONE BOOK ENTRY
 LOOK UP THE SELECTED PHONE
 BOOK ENTRY
 RETURN THE PHONE NUMBER OF
 THE SELECTED PHONE BOOK ENTRY
 ELSE
 RETURN THE SPOKEN PHONE NUMBER
 END SELECTION
 END SELECTION